

FIG. 1

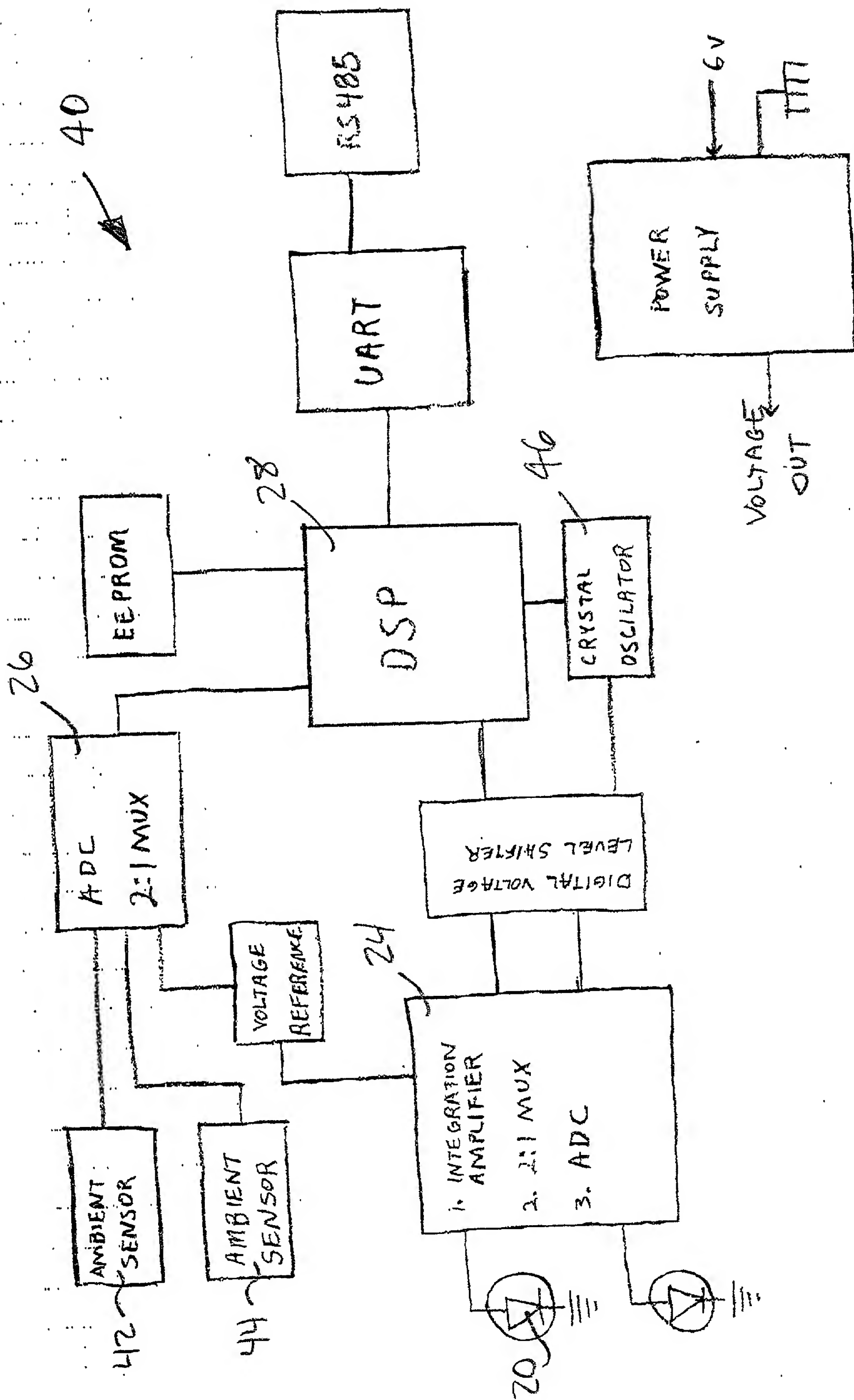


FIG. 2

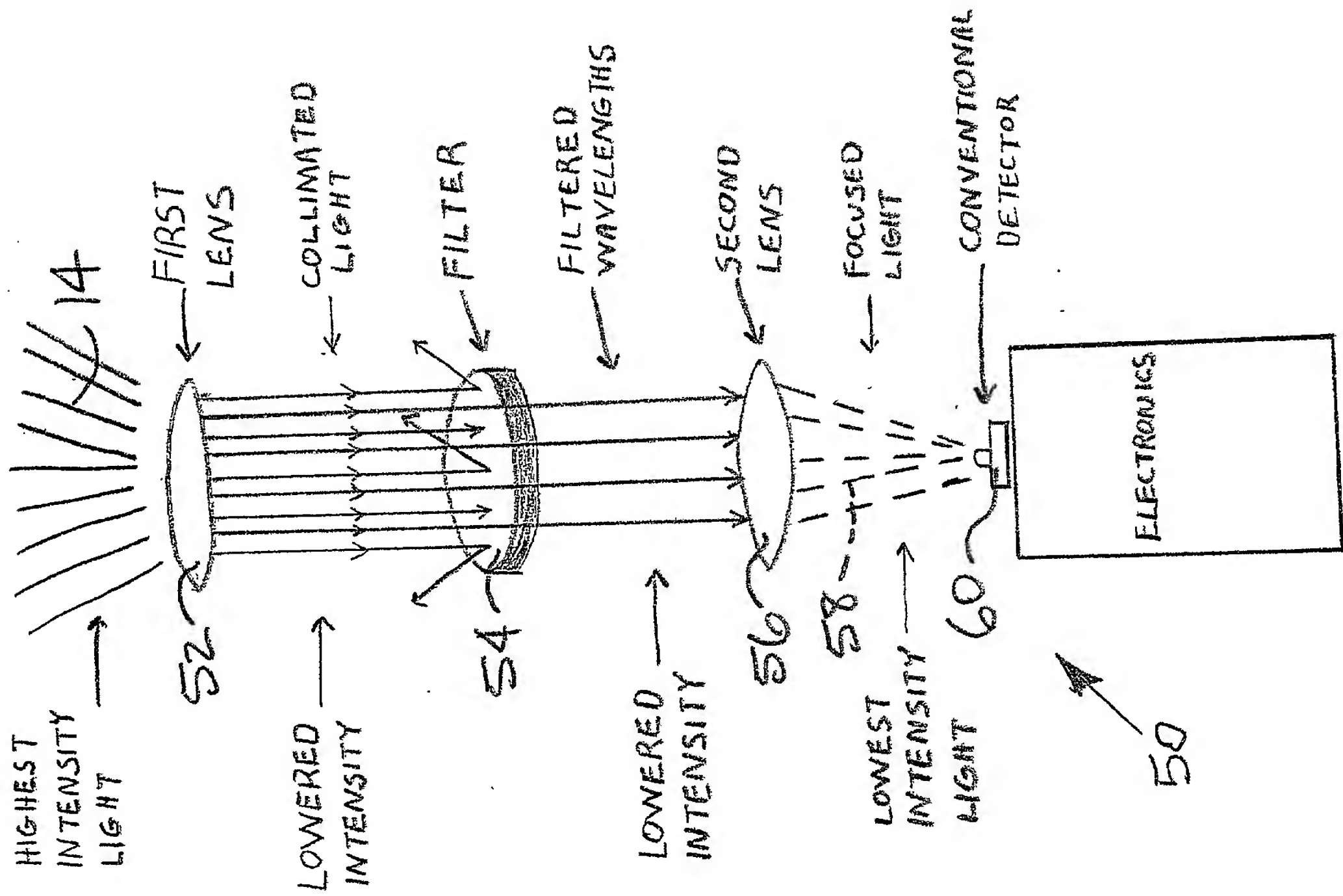


FIG. 3 (PRIOR ART)

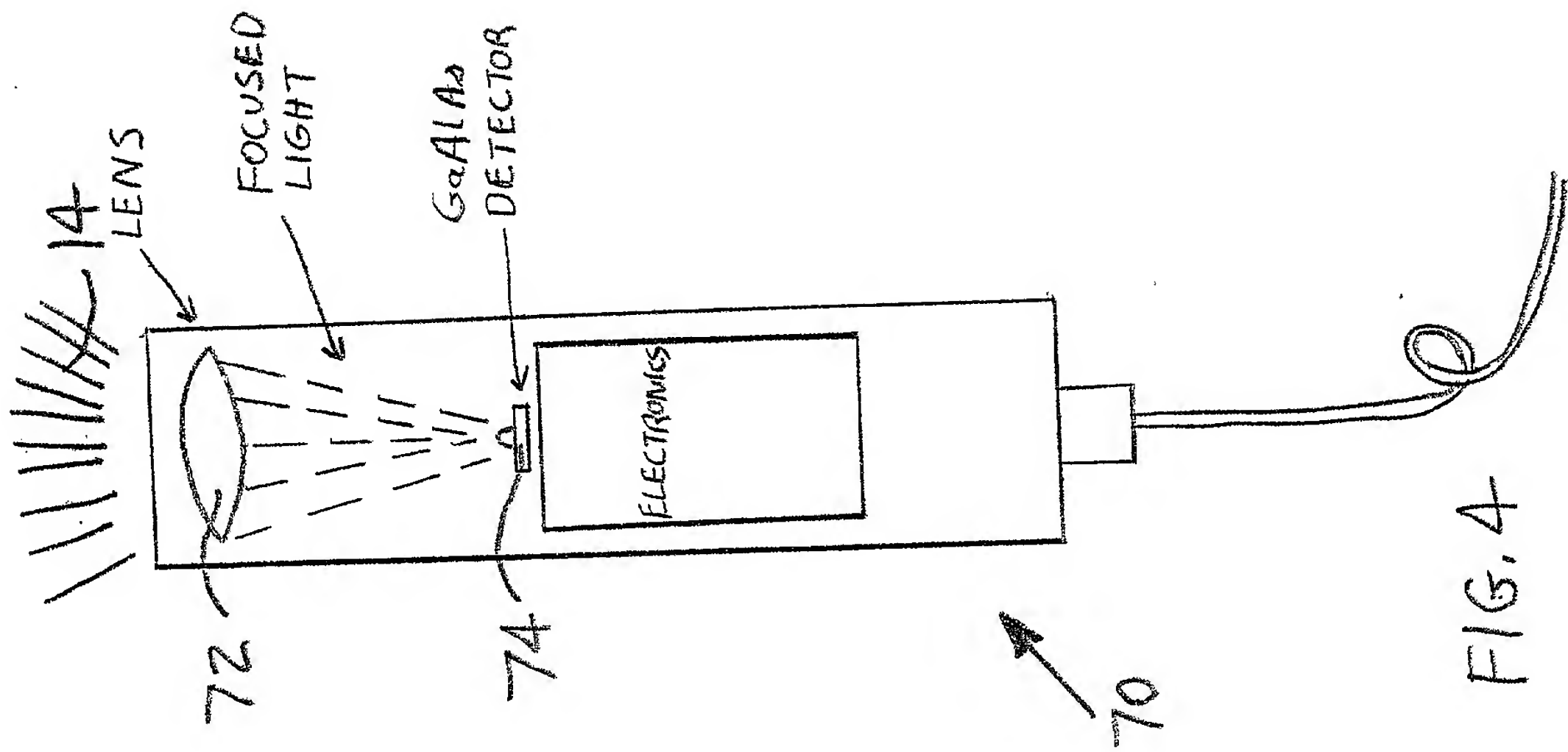


FIG. 4

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FIG. 5 (PRIOR ART)

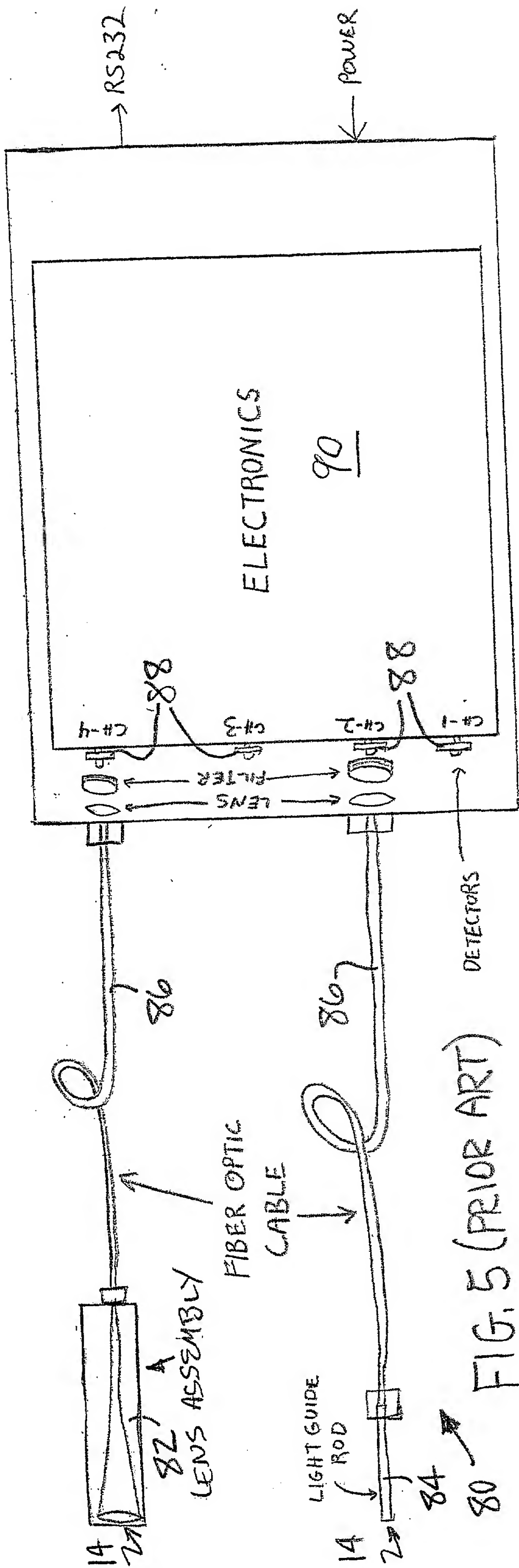


FIG. 5 (PRIOR ART)

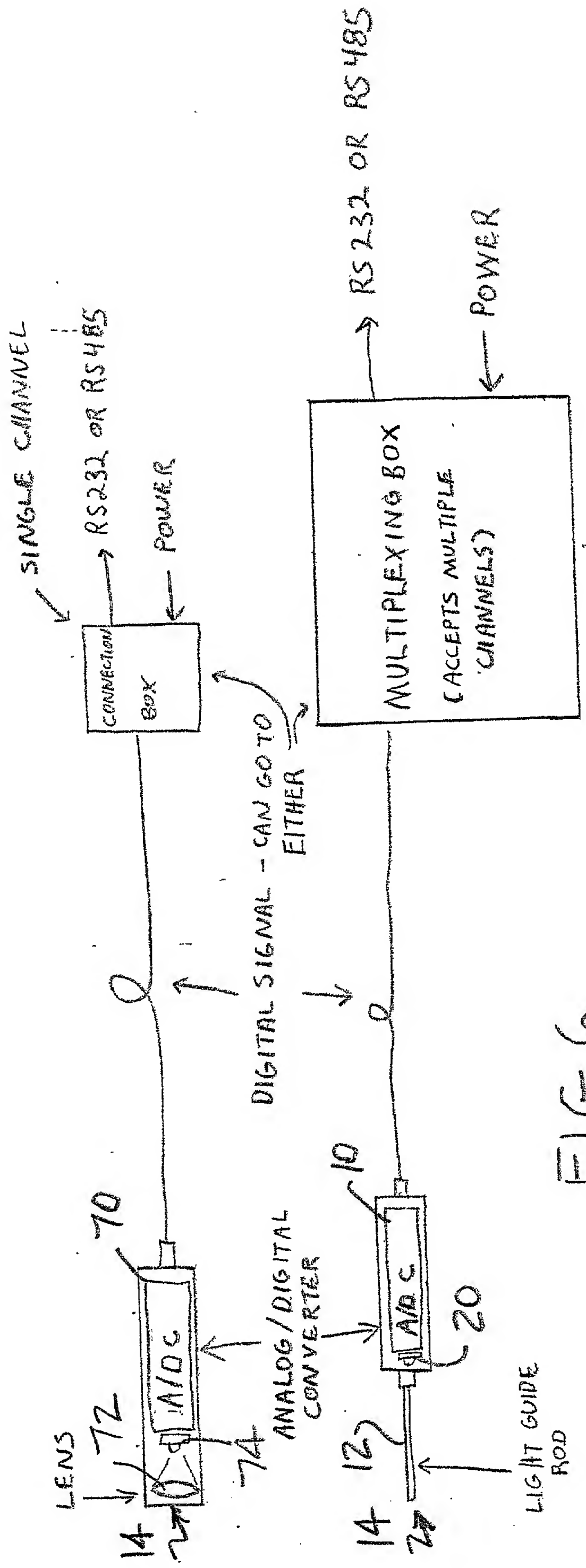


FIG. 6

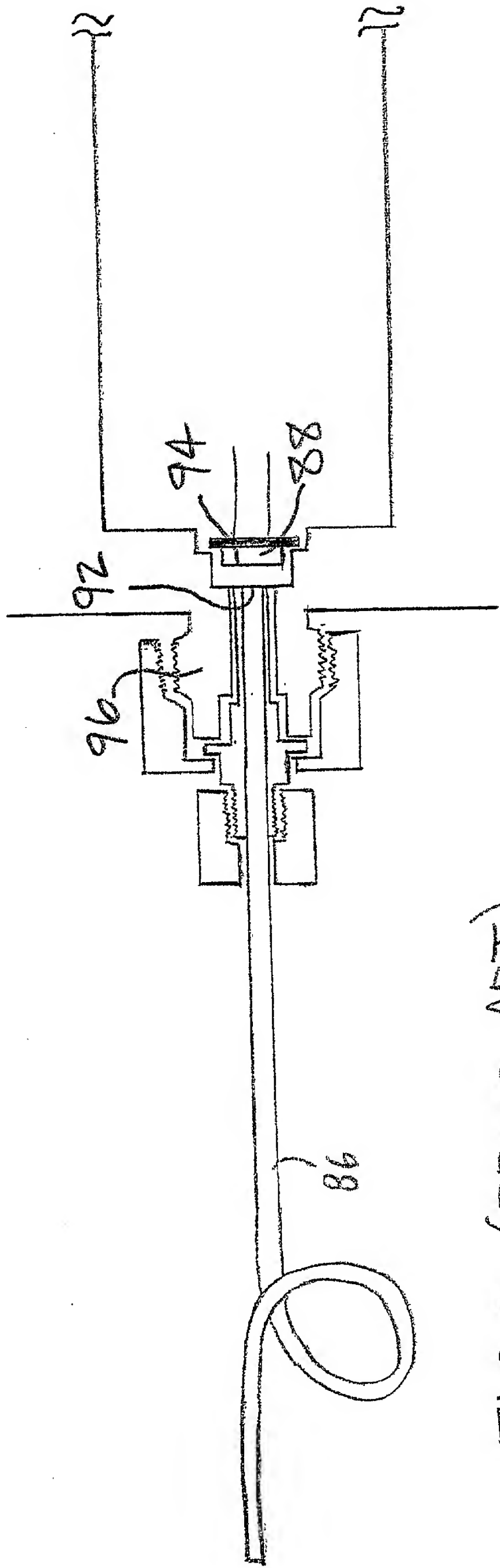


FIG. 7 (PRIOR ART)

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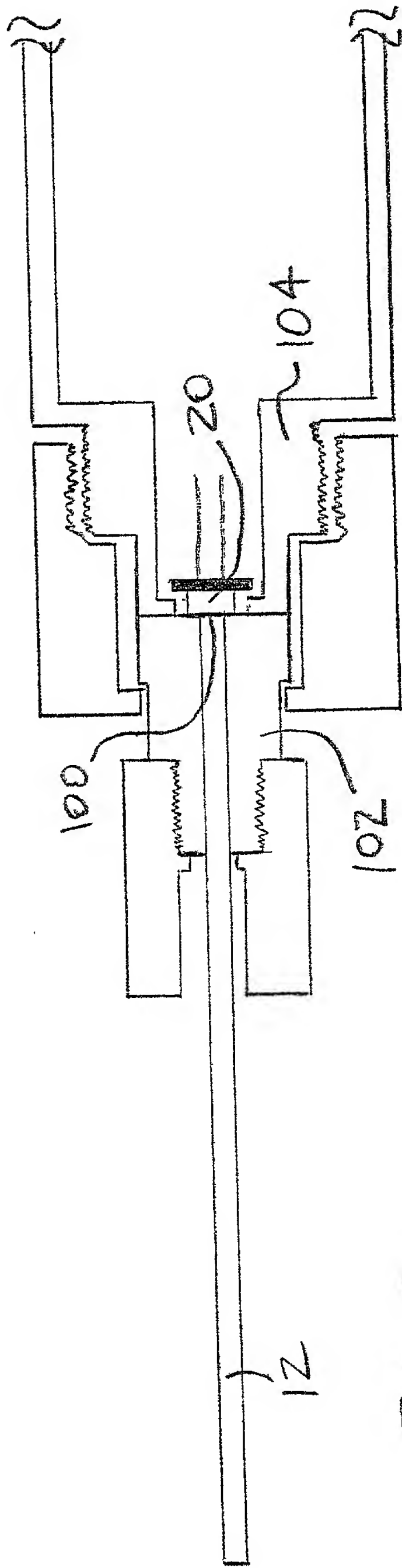
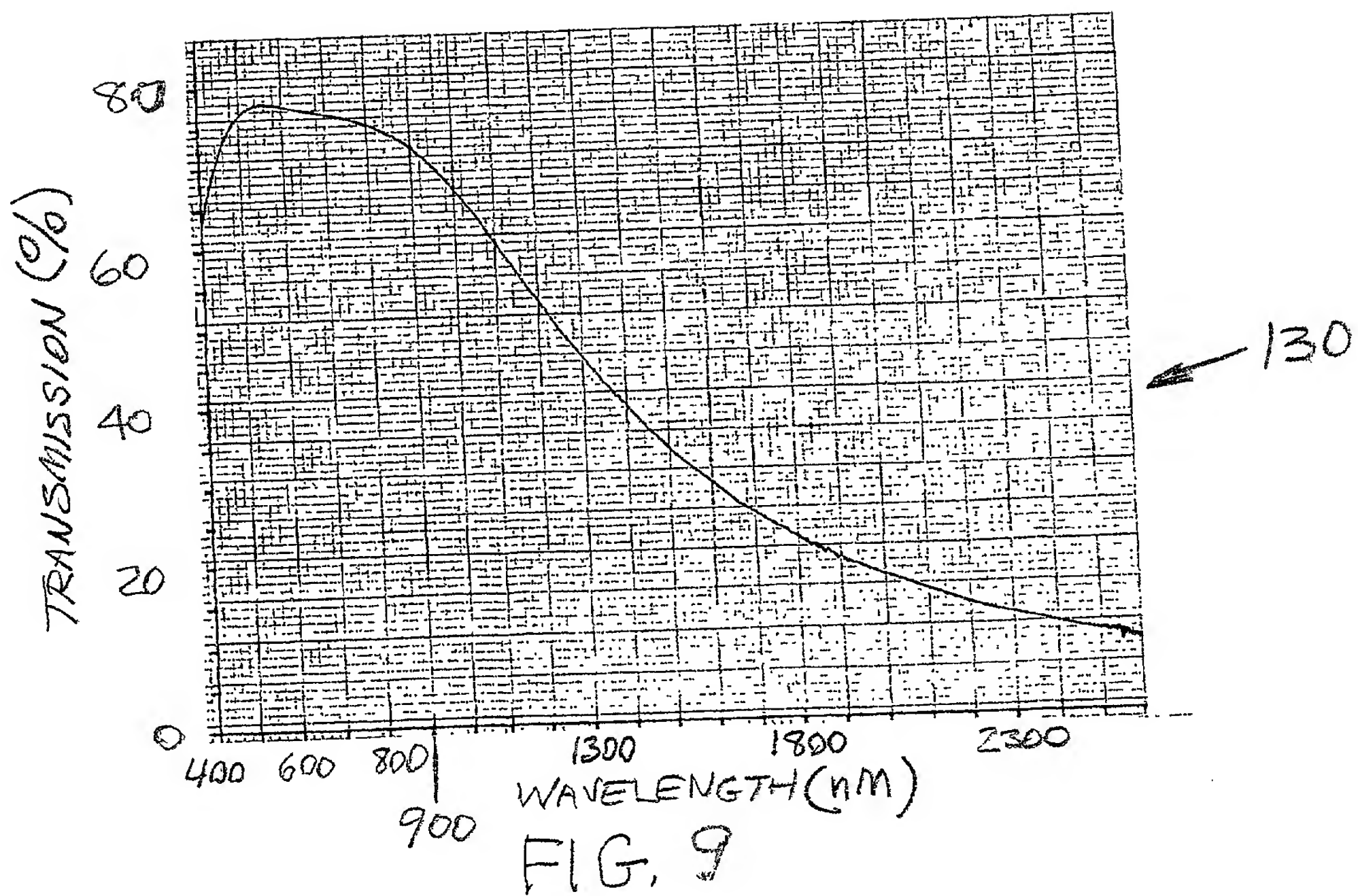
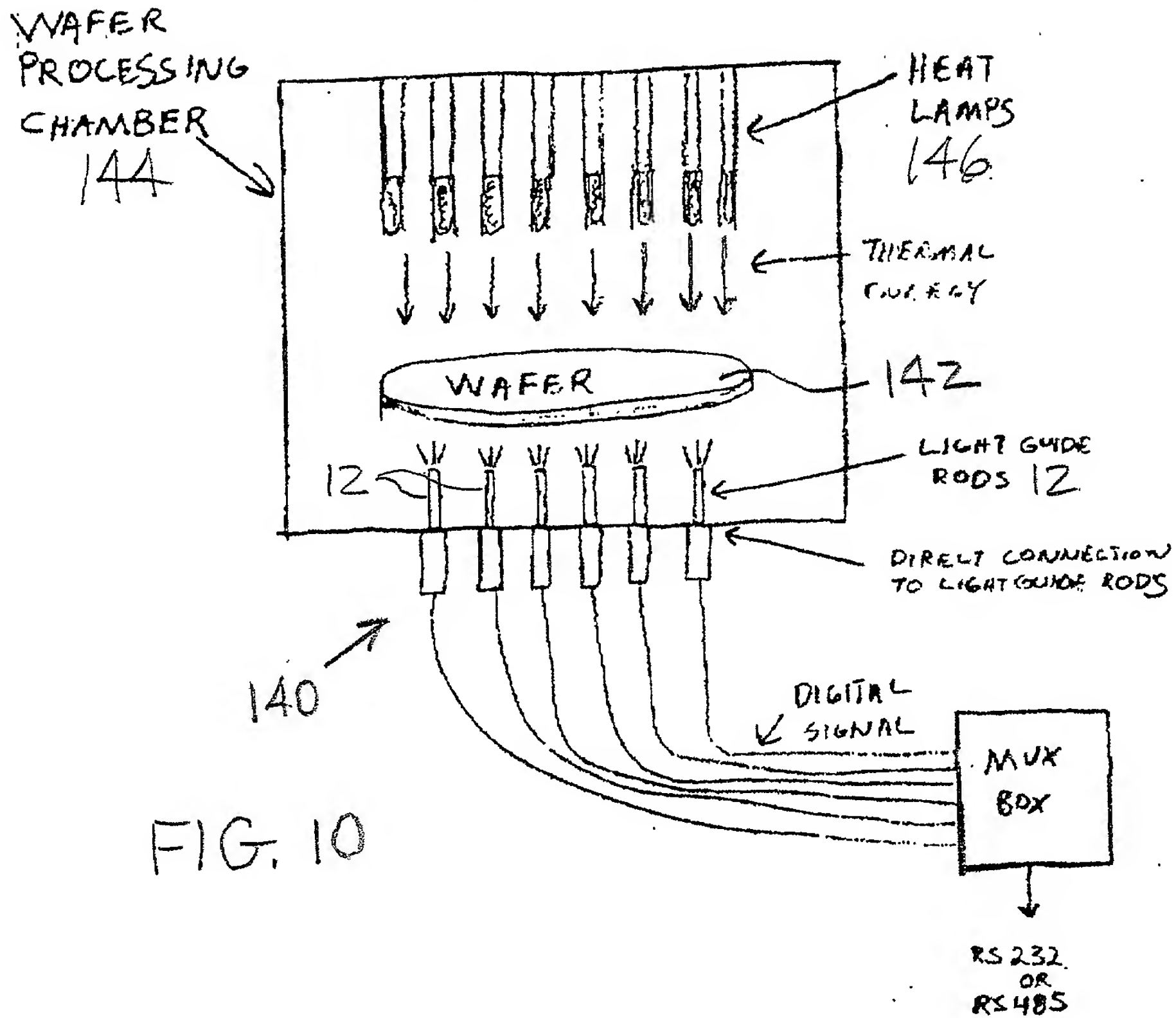
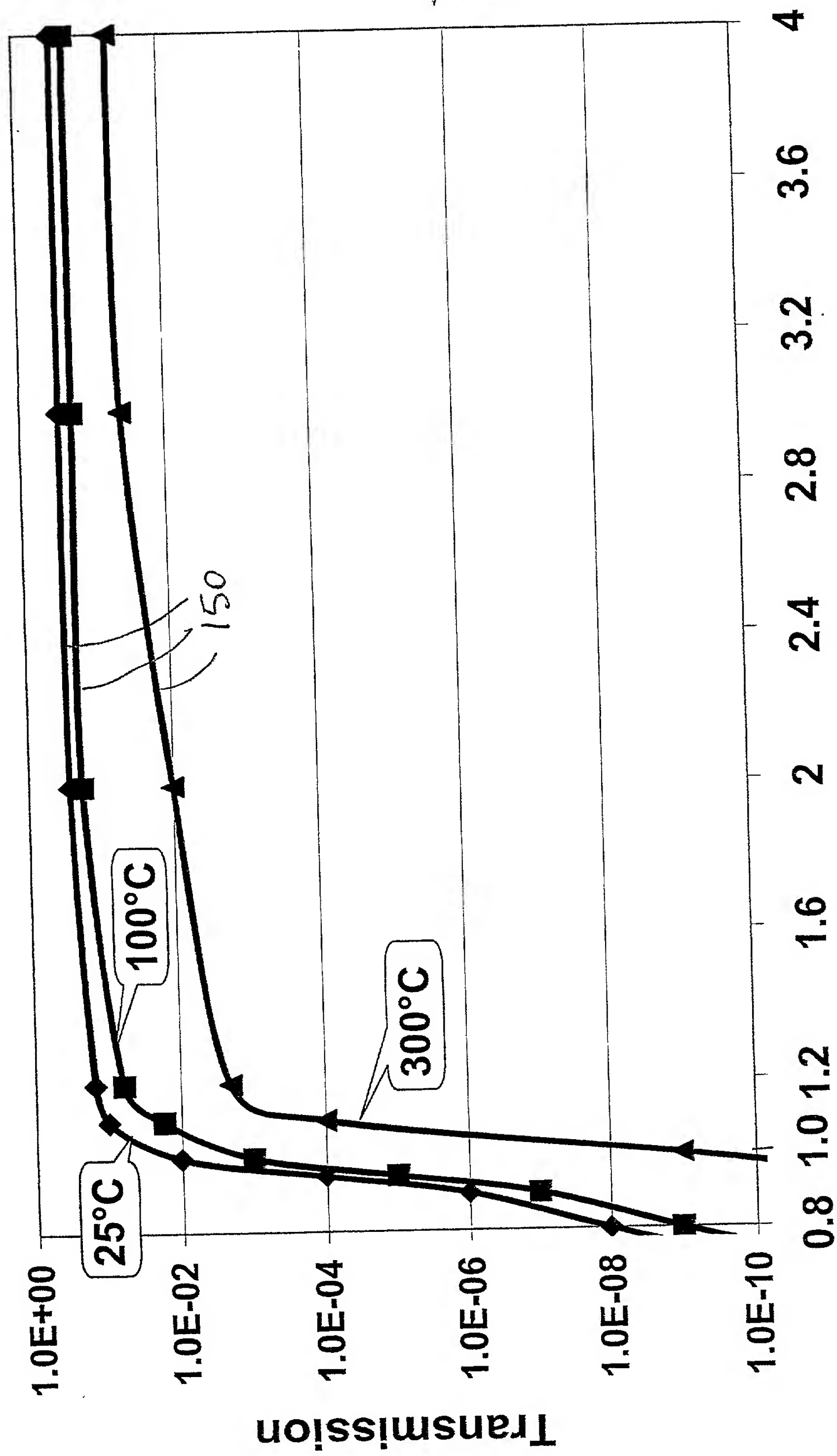


FIG. 8

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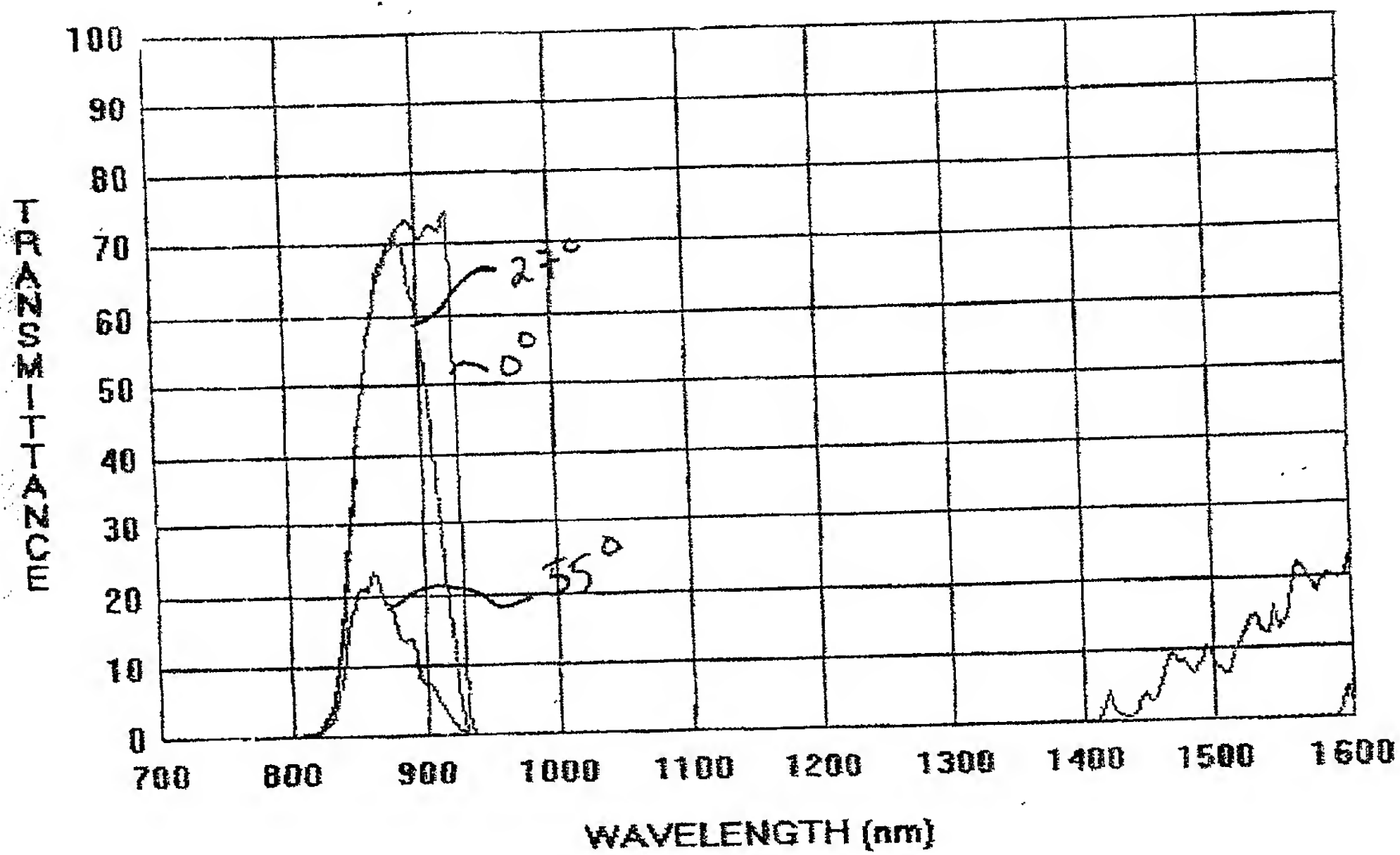
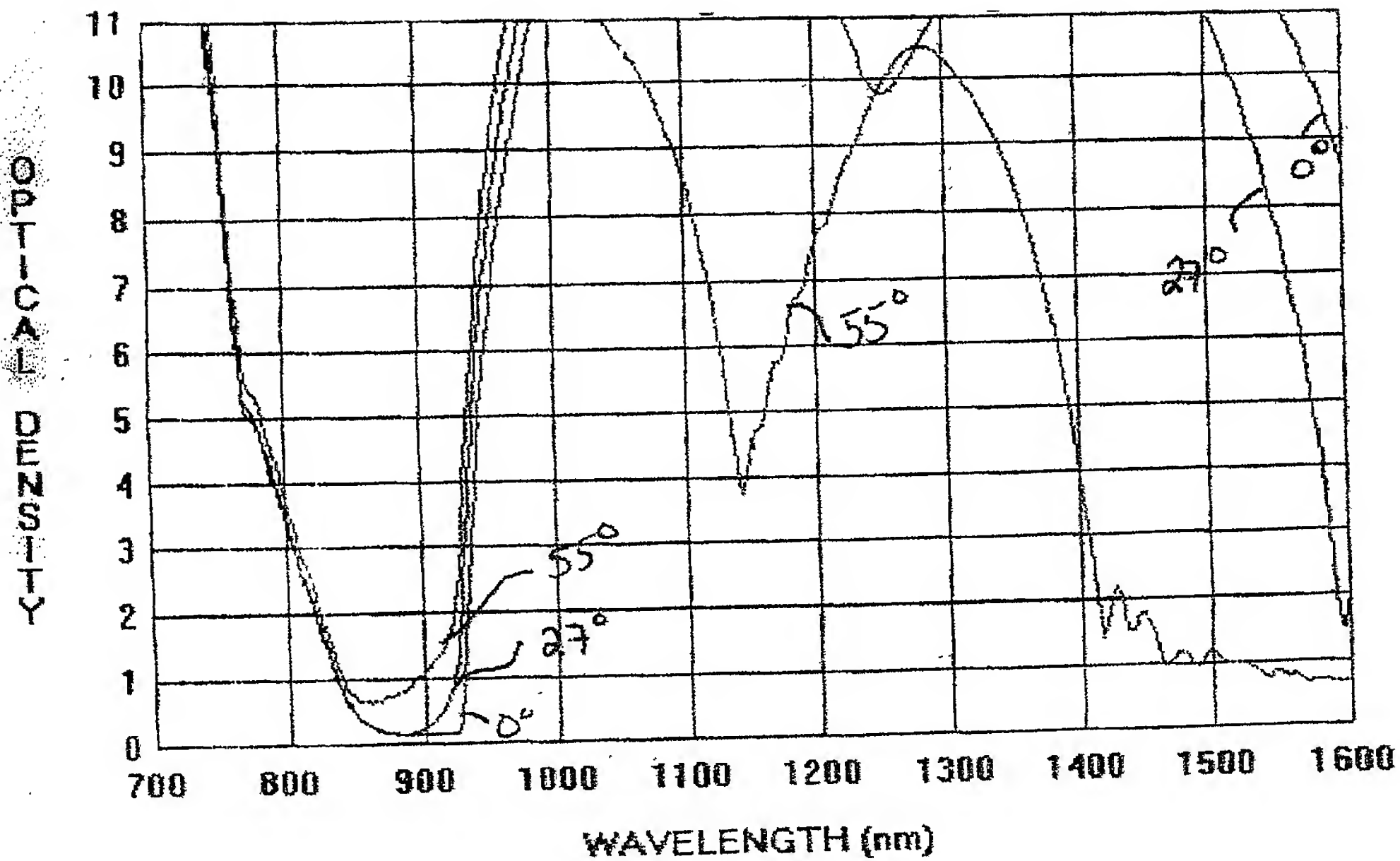
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Wavelength μm

FIG. 11

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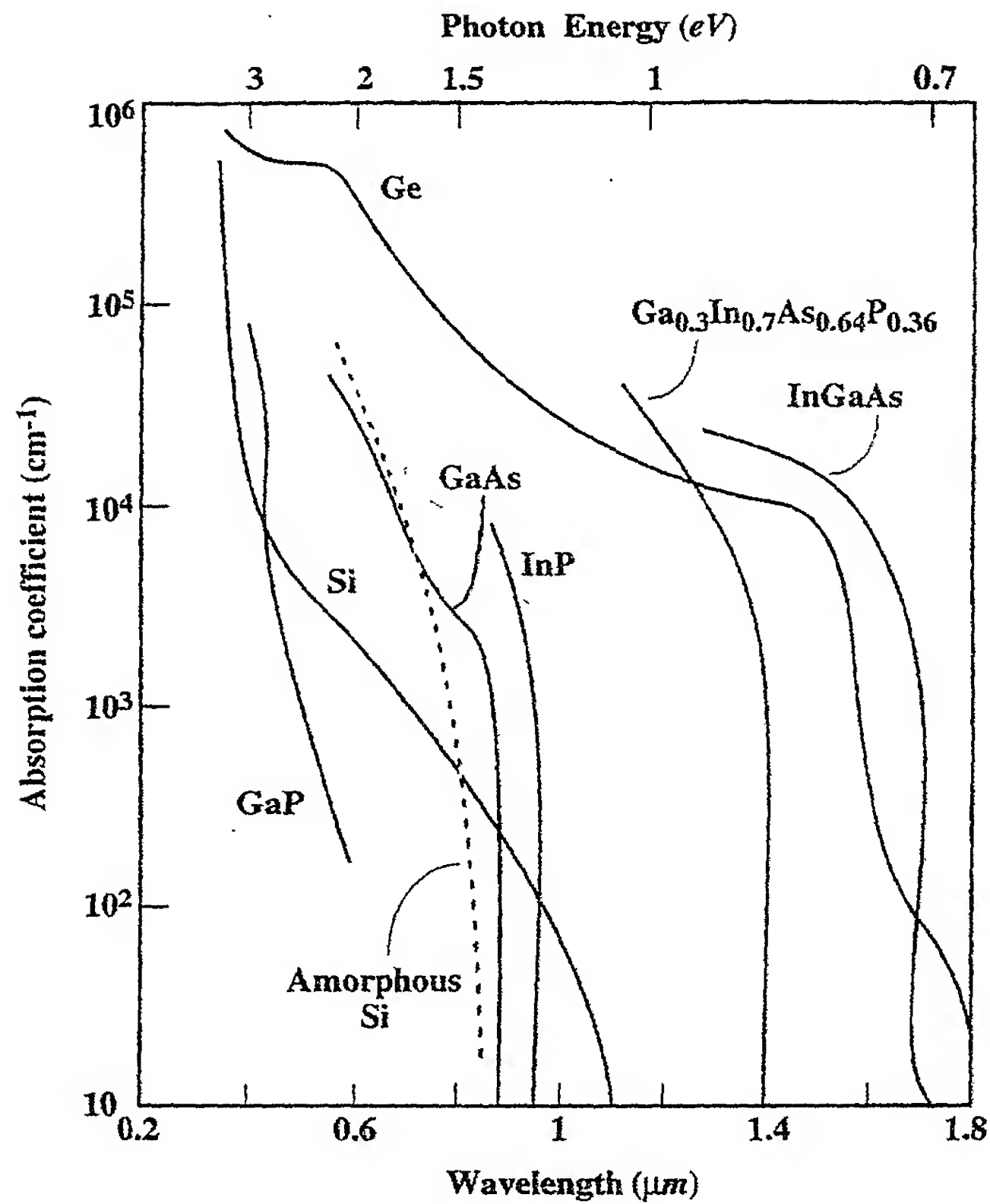


FIG. 13

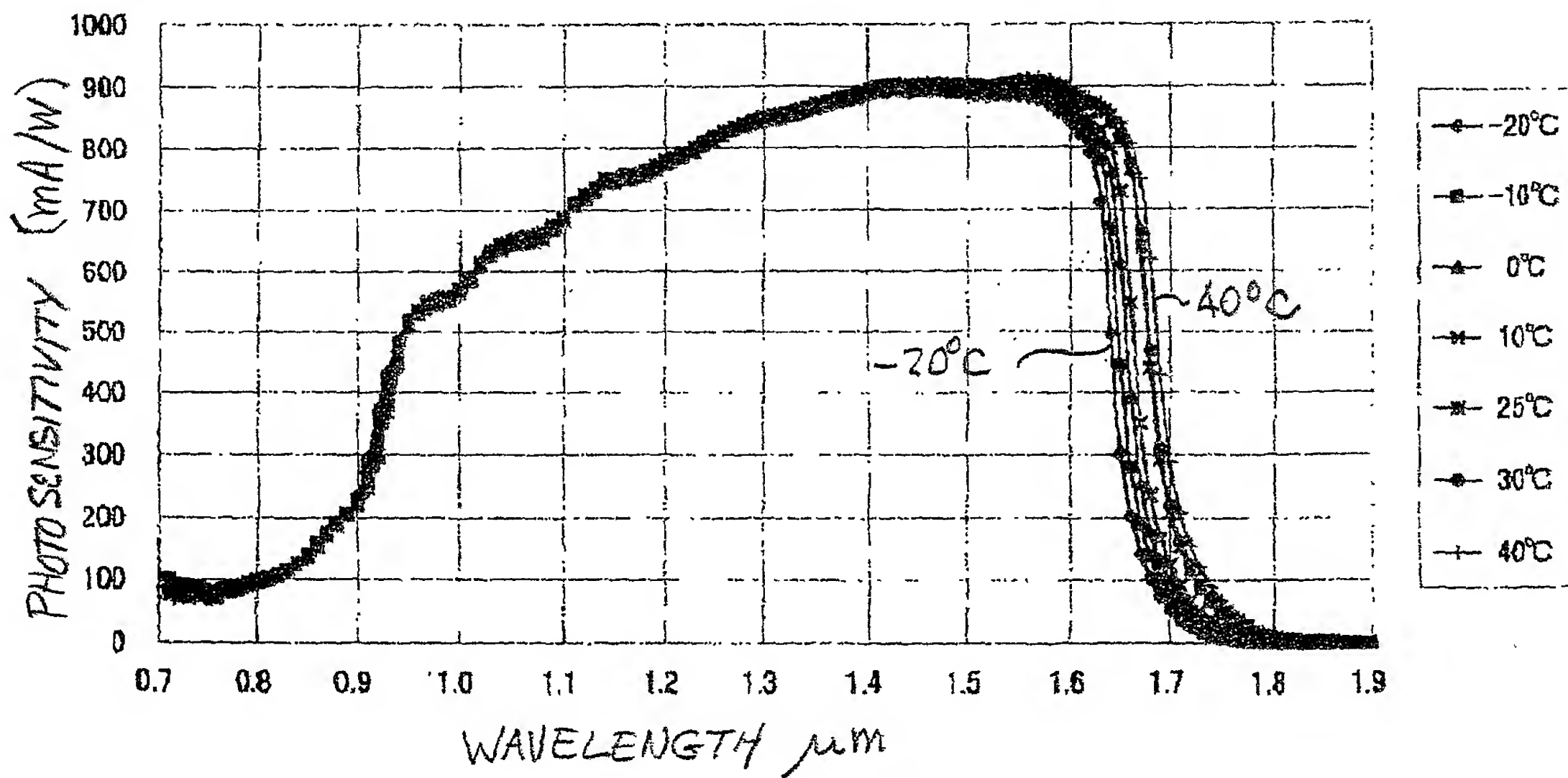


FIG. 15

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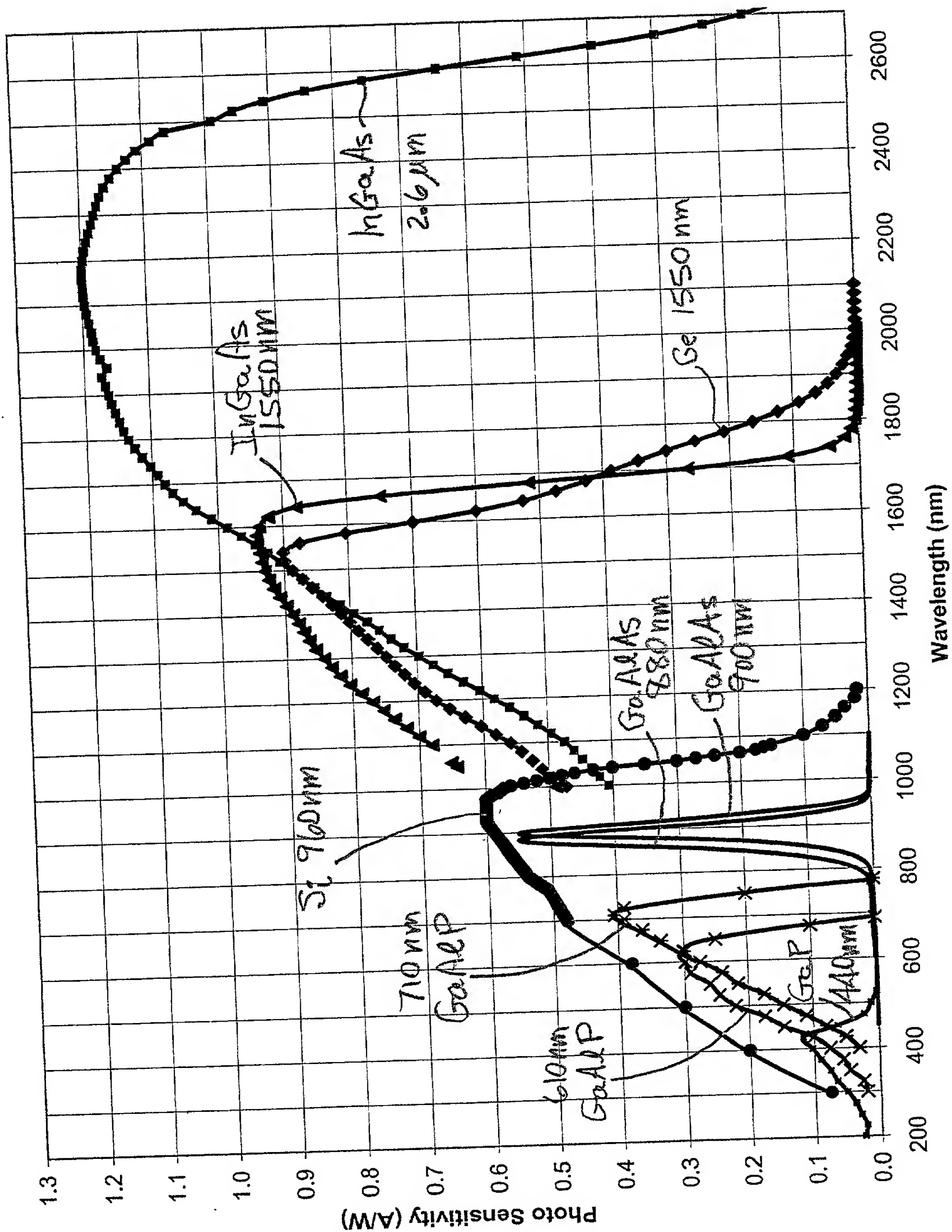


FIG. 14

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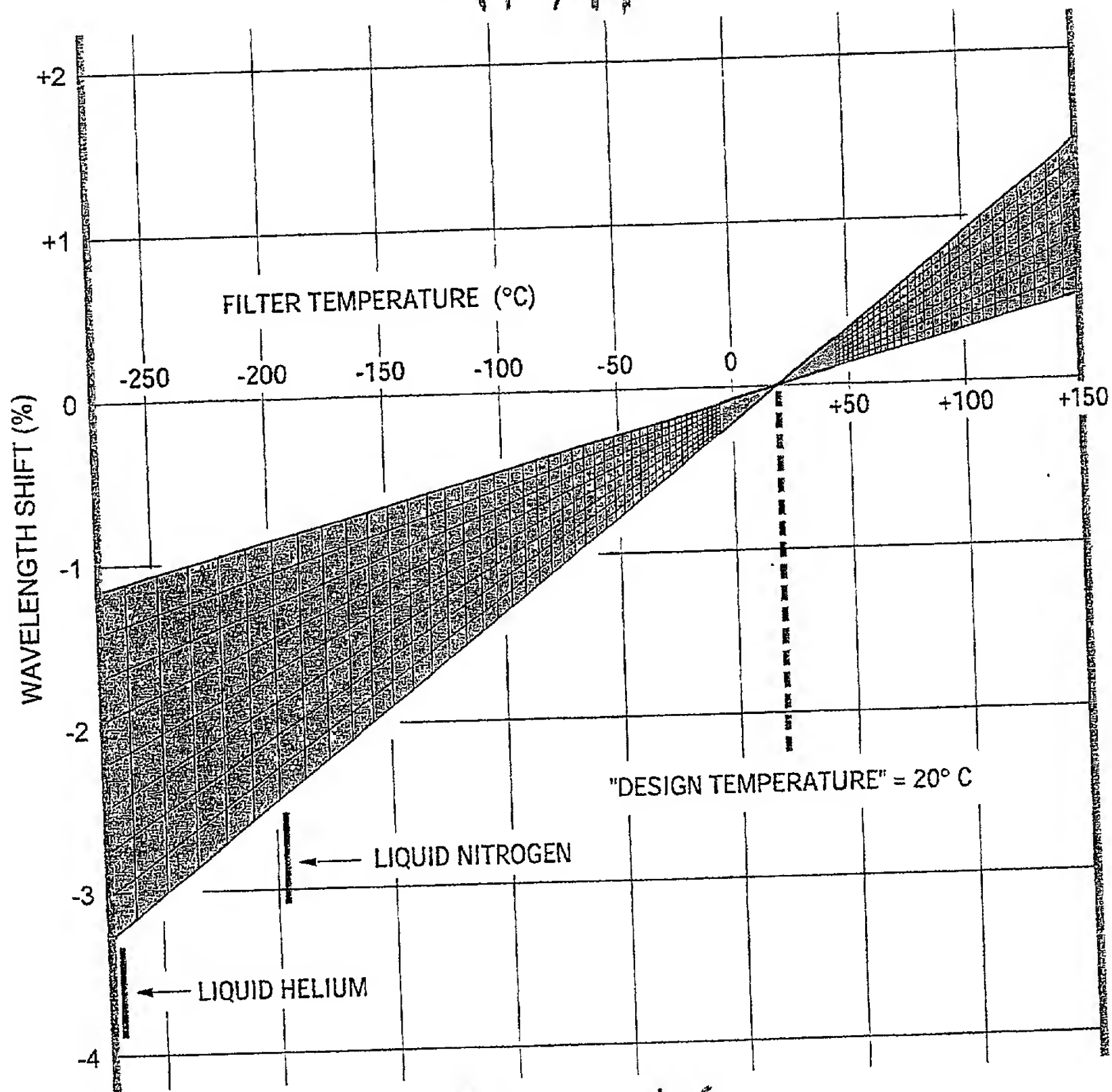


FIG. 16